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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Joseph E. Nelson and Kevin M. Darcey

Serial No.: Not yet assigned Group Art Unit:

Filed: Herewith Examiner:

For: **System and Method for Electronic Loan Application and for Correcting Credit Report Errors**

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Dear Sir:

Enclosed please find the following:

1. Specification, abstract and claims (3 independent, 12 dependent, 15 total) (22 pages);
2. Informal drawings (7 figures, 7 sheets);
3. Declaration and Power of Attorney;
4. Verified Statement Claiming Small Entity Status - Independent Inventor;
5. One check in the amount of \$345.00; and,
6. Certificate of Express mailing.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 18-1579. The Commissioner is also authorized to charge Deposit Account No. 18-1579 for any future fees connected in any way to this application. Two copies of this letter are enclosed.

Respectfully submitted,



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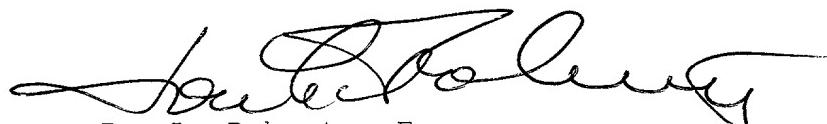
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Date of Deposit: March 2, 2000

I hereby certify that the patent application of Joseph E. Nelson and Kevin M. Darcey for a **System and Method for Electronic Loan Application and for Correcting Credit Report Errors**

including the specification, abstract, and claims (3 independent, 12 dependent, 15 total) (22 pages); informal drawings (7 figures, 7 sheets); declaration and power of attorney; Verified Statement Claiming Small Entity status - Independent Inventor; and a check in the amount of \$345.00, are being deposited with the United States Postal Service for "Express Mail" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.



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<b>VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) &amp; 1.27(b))--INDEPENDENT INVENTOR</b>	Docket Number (Optional)
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Applicant or Patentee: Joseph E. Nelson & Kevin M. Darcey

Serial or Patent No.: Not Yet Issued

Filed or Issued: Herewith

Title: System and Method for Electronic Loan Application and for Correcting Credit Report Errors

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in:

- the specification filed herewith with title as listed above.
- the application identified above.
- the patent identified above.

I have not assigned, granted, conveyed or licensed and am under no obligation under convey or law to assign, grant, convey or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that had made the invention, or to any concern which would not qualify as a business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(c).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

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Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

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Joseph E. Nelson  
NAME OF INVENTOR



Signature of inventor

March 1, 2000  
Date

Kevin M. Darcey  
NAME OF INVENTOR



Signature of inventor

March 1, 2000  
Date

NAME OF INVENTOR

Signature of inventor

Date

1      **Title:** System and Method for Electronic Loan Application and for Correcting Credit  
2                  Report Errors

3      **Inventor:**    Joseph E. Nelson and Kevin M. Darcey

4      **Field of the Invention**

5                  This invention relates generally to correcting credit report errors and making loan  
6                  applications. More particularly the present invention is a system and method for  
7                  correcting credit report errors in conjunction with loan application and approval.

8      **Background of the Invention**

9                  Applying for a loan can be traumatic. This is especially so when applying for  
10                 larger loans, such as mortgage loans. The consumer must first collect a wide variety of  
11                 information, make that information available to any person that has an interest in  
12                 helping a borrower obtain funds for any reason. Such persons are loan originator or  
13                 brokers but may also be car dealers, retail establishments and the like (hereinafter  
14                 collectively "loan facilitators"). Typically, the broker has the consumer sign a permission  
15                 form allowing the broker to obtain a credit report. Once the credit report is obtained  
16                 from any one or all of three credit bureaus, that credit report is viewed by the broker and  
17                 sometimes made available to the consumer for review.

18                 The difficulty with credit reports is that form and format of these reports may be  
19                 incomprehensible to the normal human being. They are difficult to read, and frequently  
20                 contain adverse and erroneous information. Any such adverse or erroneous  
21                 information can affect the ability of the consumer to obtain a loan in the first place.

22                 If a credit report has negative or adverse and erroneous information, the loan

1 facilitator may request information from the consumer regarding such adverse or  
2 erroneous information. If such information cannot be eliminated from the credit report  
3 in a meaningful fashion, the consumer may have their loan rejected by the broker, or  
4 may be forced to go to a lender who deals with individuals with less than perfect credit.

5 When dealing with a lender of this type, typically the "deal" that is offered to a  
6 consumer is not as advantageous as one that would be offered if the consumer had  
7 good credit.

8 A second difficulty with this process for situations where credit is not perfect, is  
9 that the consumer or indeed the broker himself may not know all of the sources or all of  
10 the lenders who would be willing to make loans to individuals with less than perfect  
11 credit. By simply going to a single lender, the best deal that the consumer might  
12 otherwise obtain will not be available.

13 If the consumer determines that there is adverse or erroneous information on the  
14 credit history, the consumer is then faced with the difficulty of how to correct the  
15 adverse or erroneous information. Most consumers do not know the rules and  
16 regulations associated with correcting adverse or erroneous information on a credit  
17 report. Therefore, any system that can assist a consumer in this fashion will be  
18 welcome indeed.

19 However, in the event that certain adverse credit that is reported is in fact  
20 correct, consumers still deserve the best possible deal on loan letters to be offered.  
21 Therefore, any system that helps in obtaining the best deal possible would also provide  
22 a major benefit to consumers.

23 What would therefore be useful is any system and method that allows a

1 consumer to receive credit information in a readable and user-friendly fashion. Such a  
2 system would allow a consumer to correct any adverse or erroneous information in a  
3 manner that adheres to the rules for making such corrections. Further, such a system  
4 would allow a consumer to receive a variety of offers, all of which are designed to have  
5 a competitive environment for obtaining the best offer of a loan for a consumer.

6 **Summary of the Invention**

7 As noted above, it is an object of the present invention to allow credit to be  
8 corrected in a simple, easy to understand, and efficient fashion.

9 It is a further objective of the present invention to allow credit errors to be  
10 corrected over a network such as the world wide web.

11 It is yet another objective of the present invention to allow customer based  
12 responses to be submitted which will effect credit corrections.

13 It is yet another objective of the present invention to present to the customer a  
14 series of templates offering options for explaining and/or submitting mitigating  
15 circumstances for correcting credit report errors.

16 It is yet another objective of the present invention to provide for a  
17 comprehensive, unified and user-friendly presentation to a customer of the results from  
18 the various credit bureaus.

19 It is yet another objective of the present invention to translate information from  
20 credit bureaus into common terminology that an average customer can understand.

21 It is a further objective of the present invention to provide for credit correction  
22 services which are free of charge to the customer.

23 It is yet another objective of the present invention to provide for loan facilitators

1 to have “less than perfect” credit customers be serviced for credit correction services.  
2 It is yet another objective of the present invention to provide for a fully automated  
3 system that allows for a complete loan to be underwritten online.

4 It is yet another objective of the present invention to provide an interactive  
5 means for the customer to sort and view their credit data in multiple formats.

6 It is still another objective of the present invention to present customer credit  
7 data in a flexible way by allowing the credit data to be sorted using user-definable  
8 parameters.

9 These and other objectives of the present invention will become apparent to  
10 those skilled in the art from a review of the specification that follows.

11 The present invention is a web-based credit correction service that is offered to  
12 individuals and is further coupled with loan facilitator to allow for the credit of the  
13 borrower to be corrected. For purposes of this application, the term “borrower” and  
14 “customer” are synonymous and represent the individual who desires to borrow money.

15 The process begins with the borrower contacting a loan facilitator, either in  
16 person or online to complete the necessary forms for borrowing money. At the point of  
17 loan origination, it may become apparent to the loan facilitator that the borrower has  
18 less than perfect credit. During the course of the loan origination, the borrower typically  
19 fills out a form that allows the retrieval of a credit report from one or more of various  
20 credit bureaus as noted earlier.

21 The credit bureaus report consumer credit information in various forms. While  
22 they generally provide the same type of information on each borrower, that information  
23 is presented in a variety of different formats, some of which may be virtually

1 incomprehensible to the borrower. At the present time, two of the three primary credit  
2 bureaus have their information available online to those authorized users. It is  
3 anticipated that the third credit bureau, Equifax, will eventually have its credit reports  
4 available online as well. While at the present time the present invention refers to the  
5 three principle credit bureaus, this is not meant as a limitation. For example, it is  
6 anticipated that other credit bureaus may be authorized in the future to provide  
7 information. Further, other types of credit sources such as Dunn and Bradstreet and  
8 others are also available and may have information that is relevant to the decision of  
9 the lender to lend money to a borrower. Thus while information from credit bureaus is  
10 discussed below, this should be read broadly as to include information from any credit  
11 repository such as bad check databases and the like.

12       The loan facilitator, upon obtaining the appropriate forms and permissions and,  
13 after analysis of the borrowers credit, may determine that this loan cannot be  
14 underwritten by the primary lenders with whom the loan facilitator is associated. In this  
15 case, secondary lenders may be indicated as the appropriate lenders who lend money  
16 to those with less than perfect credit at rates that appropriately reflect the risk that may  
17 be associated with such borrowers.

18       The loan facilitator sends the less-than-perfect credit borrower's applications to  
19 the credit correction subsystem of the present invention. The credit correction  
20 subsystem is an integral part of the overall loan origination and approval as noted  
21 above, but constitutes its own separate process and also constitutes a separate entry  
22 point into the loan process that is available to borrowers.

23       The credit correction subsystem receives the borrower's credit application and

1 authorization to obtain credit information and submits the credit report request to the  
2 appropriate reporting agency. This report may be submitted to all of the agencies and  
3 other credit databases. Thereafter, the credit report is sent back to the credit correction  
4 subsystem which receives the information and parses the data in the reports. The  
5 server of the present invention parses all of the data, including every trade line on a  
6 consumers credit report. In this fashion, the system is not limited to only adverse  
7 information since errors may also occur on tradeline information with no adverse  
8 information. For example, an account with Sears is showing on the consumers credit  
9 report with a balance of \$4,500.00 and a monthly payment of \$250.00 and no late  
10 payments ever. This item is not adverse but the consumer claims never to have had a  
11 Sears Charge card. If the system only included adverse items, then a consumer would  
12 not be able to dispute an account that is not adverse but is not accurate. Thus the  
13 credit correction subsystem parses every line in the credit report which reflects an  
14 account with a creditor and allows the borrower to identify adverse information as well  
15 as erroneous information such as an entry for an account which never belonged to the  
16 borrower or an account which has been closed. The parsed data from each tradeline is  
17 used to populate an interactive configurable electronic form that is submitted to the  
18 borrower.

19 The borrower is then given the option of disputing any of the credit references  
20 noted on the credit form. In this instance, a series of options is presented to the  
21 borrower. Those options are to dispute a particular item of credit, or to leave that  
22 particular credit item alone. If the user decides to dispute the item of credit, the user  
23 clicks an appropriate option and advises the credit correction subsystem of the

1 borrower's intent to dispute the credit item. Thereafter, a new series of screens is  
2 presented to the borrower to dispute the particular account.

3       The dispute account screen allows the users to select a series of predetermined  
4 options such as "not my account," "never paid late," "paid in full," or other options. In  
5 addition, the user can simply present a challenge to the credit bureau to prove that the  
6 information is accurate or complete.

7       Other options for response to a particular credit items can be added by the credit  
8 correction subsystem as needed and subsequently presented to the user.

9       Once the borrower decides to challenge the credit item and completes the  
10 appropriate form, the user is then asked if the user desires to create a letter to go to the  
11 credit bureau via electronic or traditional mail to dispute the account using the rationale  
12 presented in the "dispute account" screen. It should also be noted that the user is given  
13 the option to present certain other text reasons which may not be present on the  
14 dispute account screen.

15       Once this information is completed, individualized letters are sent to the credit  
16 bureaus presenting the reasons noted by the borrower and disputing the particular  
17 credit item. By this process, at least some of the credit errors can be cleared from the  
18 borrower's record. In so doing, this will raise the credit level of the borrower and  
19 potentially allow the loan to be underwritten by primary lenders and/or secondary  
20 lenders.

21       As noted earlier, the actual service for credit correction will be offered to  
22 borrowers for free. Revenue for use of the present invention will occur in two fashions.  
23 First, revenue can be derived from loan facilitators who, through use of the credit

1 correction subsystem of the present invention will have the ability to have more loans  
2 underwritten by lenders. This allows for more fees to the loan facilitator which can be  
3 shared with the organization running the credit correction subsystem. In addition,  
4 consumers will be charged for retrieval, translation, and reformatting of the credit  
5 reports from the various credit agencies. This is a valuable service that allows reports  
6 from the various credit bureaus to be comprehensible to the borrower, and thereby  
7 allows the borrower to make a more informed judgment as to what items of credit to  
8 dispute.

9 The credit correction subsystem of the present invention also serves some

10 additional purposes that ultimately lead to favorable terms for a loan that is desired by a  
11 borrower. In this process the borrower fills out the normal loan application and submits  
12 the application to the credit correction subsystem. The credit correction subsystem  
13 checks to determine if there are any reports on file, and if not retrieves reports from the  
14 appropriate credit bureau. If any credit corrections are necessary, the credit correction  
15 subsystem provides the appropriate functionality to the borrower to correct the credit as  
16 noted earlier.

17 As part of the credit correction subsystem, the organization that runs the  
18 subsystem receives and registers information from a number of retail lenders who are  
19 interested in lending money to individuals who submit applications to the credit  
20 correction subsystem. A separate portion of the credit subsystem website is reserved  
21 for lenders to periodically review the applications of potential borrowers who desire to  
22 borrow money. Information is presented both on the web page reserved for lenders as  
23 well as being sent directly to those lenders who register with the credit correction

1 subsystem. The lenders view the summary of information on the potential borrower,  
2 either on the website or in the electronic message that is sent to the lender. If the  
3 lender decides to view the application a request is sent to the credit correction  
4 subsystem and a copy of the application and the credit report is sent to the lender.

5 At this juncture, the credit correction subsystem derives revenue by charging the  
6 lender for each application and credit report that the lender wishes to review.

7 The lender reviews the credit application and corrected credit report and accepts  
8 the application and enters the appropriate terms that the lender deems to be  
9 reasonable for the credit rating for the particular borrower in question. The lender then  
10 sends an "accept with terms" message to the web server of the credit correction  
11 subsystem and this particular loan is added to a queue of loans and offers that can be  
12 reviewed by the borrower. Once a number of loan bids are received, preferably five,  
13 the loan bids are presented to the borrower for selection. The borrower can then  
14 indicate electronically by clicking on the appropriate loan desired with the results being  
15 forwarded to the website.

16 Brief Description of Figures

17 Figure 1, illustrates the data flow of the present invention.

18 Figure 2, illustrates a continuation of the data flow of the present invention

19 Figure 3, illustrates a continuation of the data flow of the present invention.

20 Figure 4 illustrates the login screen for access to the consumer's full credit report.

21 Figure 5 illustrates the summary screen for the consumer's entire credit report, and a  
22 browser menu.

23 Figure 6 illustrates the summary screen for an individual creditor's report displayed in

1 both Narrative and Traditional formats, and a browser menu.

2 Figure 7 illustrates a sample generated letter.

3 Detailed Description of the Invention

4 As noted above, the present invention is a system and method for borrowers to  
5 submit loan documents to acquire a loan. Further the system allows the borrower to  
6 correct erroneous or adverse credit information that may be present in a credit bureau  
7 report as part of the overall loan process. Part of the process is to acquire information  
8 from the credit bureaus.

9 It is important to note that the customer (borrower) can complete the required  
10 forms electronically or the loan facilitator, with the appropriate authorization and with the  
11 borrower present can complete the required forms.

12 As part of the electronic submission of documents to lenders, the present  
13 invention also allows for electronic images of documents submitted by the borrower to  
14 be attached to the other documents that are submitted to lenders over the Internet. In  
15 practice, this works in two ways. First, the loan facilitator completes the appropriate  
16 information electronically with the server of the present invention. Further, the broker  
17 scans any documents that are submitted by the potential borrower, such as W-2 forms,  
18 tax forms, real estate and other asset forms, and the like. This is not meant, however,  
19 as a limitation since the facilitator can always fax or mail the supporting documents to  
20 the entity that administers the server of the present invention. These documents are  
21 scanned and sent as electronic images attached to the electronic submission to the  
22 server of the present invention. Thereafter, the server submits the appropriate loan  
23 documents for the borrower together with the electronic image of those documents so

1 that the lender can see an image of the documents that are used to support the  
2 information that is presented to the lender.

3       Later, as part of the approval process, the original documents can be produced  
4 to the approving lender. However, during the electronic brokering of the loan, all  
5 activities occur in an electronic fashion.

6       Referring to Figure 1, the data flow of the present invention is illustrated. A  
7 customer signs onto the website of the present invention and receives a form for  
8 requesting credit information 10. The customer can complete the form in one of several  
9 ways. First, the customer can complete the form online 12 presenting all the required  
10 information.

11       Alternatively the customer can print out the form and send the form into the  
12 various credit bureaus by fax, or make a telephonic request 14 or can order the credit  
13 information through an appropriate affiliated credit reporting agency 16. When using  
14 the present invention however, the order for credit information is received by the server  
15 of the present invention 18 and, at the present time, electronically transmitted to an  
16 entity approved to access credit bureau databases whereupon, this approved entity 26  
17 sends appropriate requests to the three credit reporting agencies TRW 20, Transunion  
18 22, and Equifax 24. This "approved entity" currently exists but may possibly be  
19 eliminated in the future. The presence of this entity in the present invention is meant  
20 therefore as a limitation but only to reflect present day operations.

21       Credit information is then sent from the credit reporting agencies back to the  
22 approved entity 26 where the information is then sent to the server of the present  
23 invention 28.

1       At the credit server of the present invention several actions take place. First, the  
2 information is reviewed electronically and parsed into a narrative format that can be  
3 understood by normal customers. This operation takes the stilted and sometimes  
4 difficult to understand language of credit reports and automatically converts that  
5 information into readable narrative that the customer can understand. In addition to this  
6 narrative creation, the server of the present invention creates an electronic dispute form  
7 enabling the borrower to dispute the credit information.

8       Referring to Figure 2, the data flow of the present invention is continued. As  
9 noted above, information is parsed and formatted 30 in such a way that consumers can  
10 understand the information that is presented therein. Adverse information 32 is  
11 identified and a credit dispute form and an appropriate letter is created 34. Thereafter,  
12 the electronic credit dispute form and letter is sent to the customer 36.

13       Upon receipt of the merged credit report and the notations of adverse credit  
14 together with the electronic credit dispute form, the customer has the option of disputing  
15 38 the credit items noted in the report. If the customer does dispute the credit  
16 reference, the customer has the option of checking any number of options in  
17 responding to the credit reference. This automatically creates the appropriate letter  
18 which is then sent to the three credit reporting bureaus 20, 22 and 24 for their own  
19 internal dispute resolution actions either electronically or by traditional means.  
20 Thereafter, updated and corrected credit reports are then sent to the customer 40.

21       The credit report of the present invention uses the data reported from the various  
22 credit bureaus. However, the credit report of the present invention is an interactive one.  
23 The customer has the option to sort the credit information in any desired manner. For

1 example, the customer can request the system to sort by creditor name, credit bureau  
2 reporting, accounts with 30 day late payments, 60 day late payments, and in any other  
3 fashion desired by the customer.

4 Referring to Figure 3, the data flow of the present invention continues. Once the  
5 customer receives the updated credit information from the credit bureau, the customer  
6 sends the information to the server of the present invention 42. Alternatively, if a broker  
7 or mortgage lender is involved, each may send the information to the server as well.

8 The server already possesses information concerning the loan amounts desired by the  
9 customer. The server therefore takes the customer credit information, merges that with  
10 other credit terms desired by the customer, and prepares an appropriate offer 44. This  
11 offer is then sent by the server of the present invention to various lenders 46, 48 and 50  
12 who then receive the information including credit information, background information,  
13 scanned documentation where required, and amount of money to be borrowed by the  
14 customer. The various lenders then respond to the offer with their own terms and  
15 conditions which may vary one from another. These various lender offers are then  
16 received by the server of the present invention 52.

17 The server accumulates offers from various lenders and, upon receipt of a  
18 certain number of offers, preferably 5, presents those offers to the customer 54. The  
19 customer can then review the various offers from various lenders and accept an offer  
20 56 and communicate the acceptance of that offer to the server of the present invention  
21 58. The acceptance of the offer is then communicated to the lender 60 whereupon the  
22 lender then creates the appropriate paperwork which is sent directly to the customer.

23 With the present invention, revenue is derived from a variety of sources. The

1 entity that manages the server of the present invention derives revenue from the  
2 processing of the credit correction requests. Credit reports are charged at a certain  
3 amount to customers, which includes any costs associated with generating the letters  
4 and analysis which the customer then uses.

5 An entity that runs the server of the present invention also derives revenue from  
6 the various lenders who accept loans from particular customers. In this fashion the  
7 server of the present invention receives an origination fee from the lender that is the  
8 ultimate successful lender to the customer.

9 In this fashion the present invention serves the need to not only correct a credit  
10 reference of certain customers but allow the most cost effective loan to be presented to  
11 a customer for selection. Thus the customer saves money by receiving a variety of loan  
12 offers that can be accepted at the most favorable terms.

13 **Example**

14 Following is an example of the credit correction procedure of the present  
15 invention.

16 Referring to Figure 4, the login screen for access to the consumer's full credit  
17 report is illustrated. The consumer enters his social security number in box 400, and  
18 his pin number in box 401. The consumer also has the option of determining a display  
19 type from the Display Type pull down menu 402. Then the consumer logs in via the  
20 "Login" button 403.

21 Referring Figure 5, the summary screen 500 for the consumer's entire credit  
22 report, and a browser menu 501 is illustrated. Within the browser menu, the consumer  
23 can choose whether to view the creditors' reports in Narrative or Traditional form, or

1 both, via the "Display Type" pull down menu 502. The consumer can also choose to  
2 view the entire list of creditors, sorted by name, date, high balance, monthly payment,  
3 balance, date reported, bureaus, X30, X60 or X90, via the "Sort by" pull down menu  
4 503; or can choose to view an individual creditor's report via the "Jump to" pull down  
5 menu 504. The consumer then selects the "Go" button 505. As noted earlier, the  
6 "Traditional form" may be incomprehensible to many consumers. Hence, the system of  
7 the present invention also converts credit reports to a narrative form that can be better  
8 and more easily understood.

9 Selecting the "Next" button 506 brings up the first listed individual creditor report.  
10 "Display Credit Report" 507 will automatically display the entire list of creditors sorted  
11 according to the "Sort by" selection. Selecting the "Create/View Letters" button 508  
12 allows the consumer to view or create letters to creditors.

13 Referring to Figure 6, the summary screen 600 for an individual creditor's report  
14 displayed in both Narrative and Traditional formats, and a browser menu 601 is  
15 illustrated. Under the "Click and Correct" section of the summary screen, the consumer  
16 has the option of choosing to dispute or not dispute the credit report information by  
17 selecting the appropriate "radio" button 610. Under the "Nature of Dispute" section of  
18 the summary screen, the consumer who disputes the credit report information can  
19 choose one of six possible bases for the dispute by clicking on the appropriate "radio"  
20 button 611. The consumer may also provide a written explanation of the dispute in the  
21 text box 612 at the bottom of the summary screen.

22 In addition to browsing the preceding and succeeding screens by selecting the  
23 "Previous" 609 or "Next" 606 buttons, the consumer may select the "Jump to" pull down

1 menu to choose another individual creditor's report 604 and press "Go" 605. He may  
2 also view the entire credit report summary via the "Display Credit Report" button 607,  
3 sorted by name, date, high balance, monthly payment, balance, date reported, bureaus,  
4 X30, X60 or X90 via the "Sort by" pull down menu 603. The chosen reports may be  
5 viewed in Narrative or Traditional formats by selecting the "Display Type" pull down  
6 menu 602.

7 If the consumer wants to prepare a letter to a creditor which incorporates the  
8 information entered in the summary screen for each disputed credit report, the  
9 consumer selects the "Create/View Letters" button 608 to automatically generate a  
10 dispute letter to a creditor and the appropriate credit reporting bureau.

11 Referring to Figure 7, a sample generated letter is illustrated.

12 The equipment that gives rise to the present invention comprises standard  
13 hardware such as that generally owned by consumers. For example, IBM PCs,  
14 Macintosh computers, and the like which are typical of the type used by consumers for  
15 interaction over the internet are completely appropriate for the present invention. The  
16 server of the present invention can be an Intel Pentium class processor or server such  
17 as those offered by Sun Microsystems and the like. The internet is the preferable  
18 network for use by the present invention. However, this is not meant as a limitation.  
19 Private networks are also equally suitable for the presentation of information and  
20 communication between the credit bureaus and the server of the present invention.  
21 Further, a computer at the customers location is not meant as a limitation. For  
22 example, a customer not possessing a personal computer can go to a more centralized  
23 location such as a loan origination office and convey the information necessary to utilize

1 the present invention as well.

2 A system and method for correcting erroneous and/or inaccurate credit  
3 references and loan application has been illustrated. It will be appreciated by those  
4 skilled in the art that other embodiments of the present invention are possible without  
5 departing from the scope of the invention as disclosed.

6

1       We claim:

- 2       1. A method for loan application and credit correction comprising:
- 3                 assembling and scanning supporting documents from a borrower for a
- 4                 loan to create an electronic copy of the supporting documents;
- 5                 completing an electronic loan application form on a loan application
- 6                 terminal, the loan application terminal connected to a loan application
- 7                 server;
- 8                 requesting a credit report via the loan application terminal;
- 9                 receiving the credit report comprising credit references and parsing the
- 10                 credit references in a user-configurable manner;
- 11                 creating a loan package comprising the electronic loan form, the credit
- 12                 report, and the electronic copy of the supporting documents; and
- 13                 submitting the loan package electronically to a plurality of lenders.
- 14        2. The method for loan application and credit correction of claim 1 further
- 15                 comprising, receiving electronic offers from the plurality of lenders at the
- 16                 loan application terminal; and
- 17                 electronically submitting the offers to the borrower for selection.
- 18        3. The method for loan application and credit correction of claim 1 further
- 19                 comprising:
- 20                 the borrower deciding to dispute a credit reference;
- 21                 the borrower designating electronically those credit references to be
- 22                 disputed;
- 23                 the borrower designating to the loan application server electronically the

1 reason for disputing the credit reference;

2 the loan application server automatically generating a dispute

3 communication relating to the credit reference.

4 4. The method for loan application and credit correction of claim 3 further

5 comprising the loan application server associating any response to the

6 dispute communications with the loan package; and

7 the server submitting the loan package to a plurality of lenders for review.

8 5. A method for reviewing credit information comprising:

9 requesting credit information from a plurality of credit bureaus;

10 receiving credit information electronically from the plurality of credit

11 bureaus;

12 parsing the credit information into categories in a database;

13 configuring the credit information in the database according to user

14 definable parameters.

15 6. A system for loan application and credit correction comprising:

16 A loan application terminal comprising a loan application form to be

17 completed by a borrower and further comprising an electronic request

18 form for requesting credit bureau information about the borrower;

19 A network connected to the loan application terminal;

20 A loan application server connected to the loan application terminal over

21 the network for receiving the loan application form and the request for

22 credit information;

23 the server further comprising instructions for requesting the credit

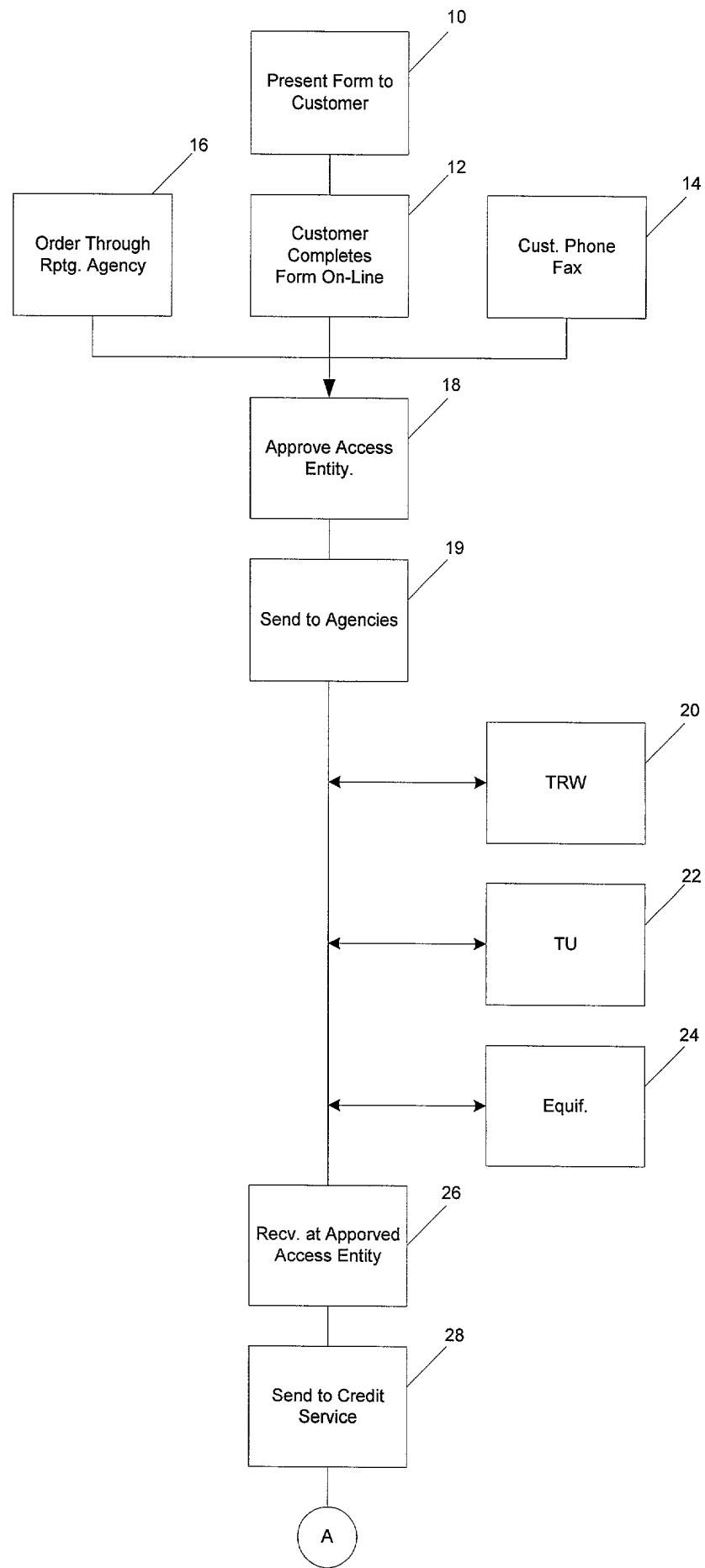
1 information electronically from the plurality of credit bureaus and receiving  
2 the credit information over the network;  
3 the server further comprising instructions for assembling the loan  
4 application form together with the credit information to form a loan  
5 package and for submitting the loan package to a plurality of lenders over  
6 the network.

- 7 7. The system for loan application and credit correction of claim 6 wherein  
8 the server further comprises instructions for receiving offers from lenders  
9 desiring to lend money to the borrow and for conveying the offers from the  
10 lenders to the borrower.  
11 8. The system for loan application and credit correction of claim 6 wherein  
12 the server further comprises instructions for parsing the received credit  
13 information into a database and for displaying the parsed credit  
14 information according to user-definable parameters.  
15 9. The system for loan application and credit correction of claim 6 wherein  
16 the server further comprises instructions for displaying to a borrower a  
17 narrative version of the received credit information.  
18 10. The system for loan application and credit correction of claim 6 wherein  
19 the network is the internet.  
20 11. The system for loan application and credit correction of claim 6 wherein  
21 the network is a wireless network.  
22 12. The system for loan application and credit correction of claim 6 wherein  
23 the network is an intranet.

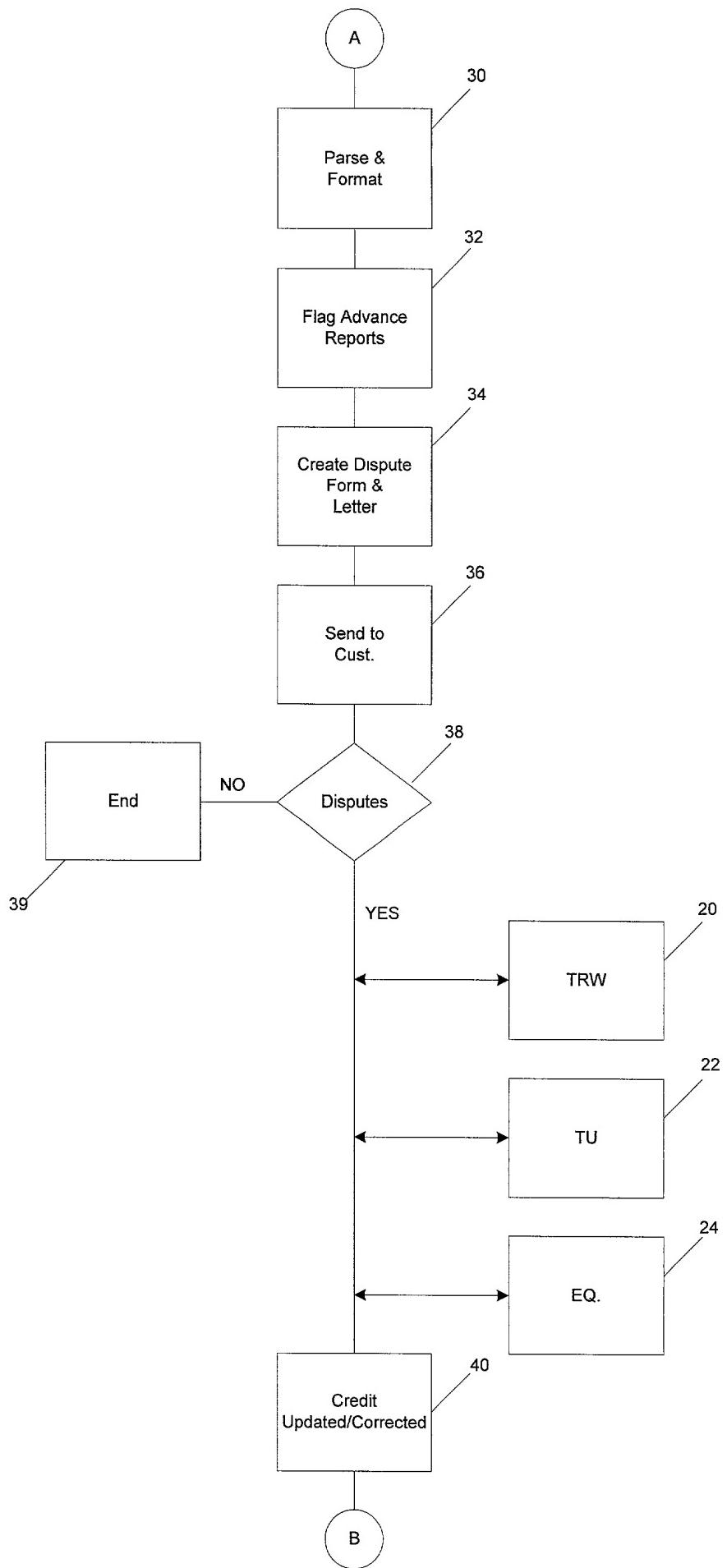
- 1       13. The system for loan application and credit correction of claim 6 wherein
- 2                  the server further comprises instructions for permitting the borrower to
- 3                  identify credit references of interest.
- 4       14. The system for loan application and credit correction of claim 13 wherein
- 5                  the server further comprises instructions for allowing the borrower to
- 6                  designate those credit references that the borrower wishes to dispute.
- 7       15. The system for loan application and credit correction of claim 14 wherein
- 8                  the server further comprises instructions for presenting to the customer
- 9                  options for explaining and disputing the inaccurate credit references, for
- 10                 generating letters to the credit bureaus based upon the dispute option
- 11                 selected by the borrower.
- 12
- 13

1           Abstract of the Disclosure

2           A system and method for the correction of credit information and for  
3           submitting loan documents. A borrower and/or loan facilitator completes loan  
4           documents in an electronic fashion and submits the information over the internet  
5           to the systems server of the present invention. The server then acquires credit  
6           information and parses the information into a database for subsequent  
7           manipulation by the user in any desired fashion. The system also allows for  
8           electronic versions of supporting documentation to be assembled electronically  
9           with the loan documents so that the loan pack can be a complete electronic  
10          version with supporting documents, for presentations to a plurality of lenders.  
11          The lenders then respond to the server with their offers and the server presents  
12          the offers to the borrower. Thus by bidding on the borrower's loan requirements  
13          the lenders provide the most cost effective package to the borrower.



**Fig. 1**



**Fig. 2**

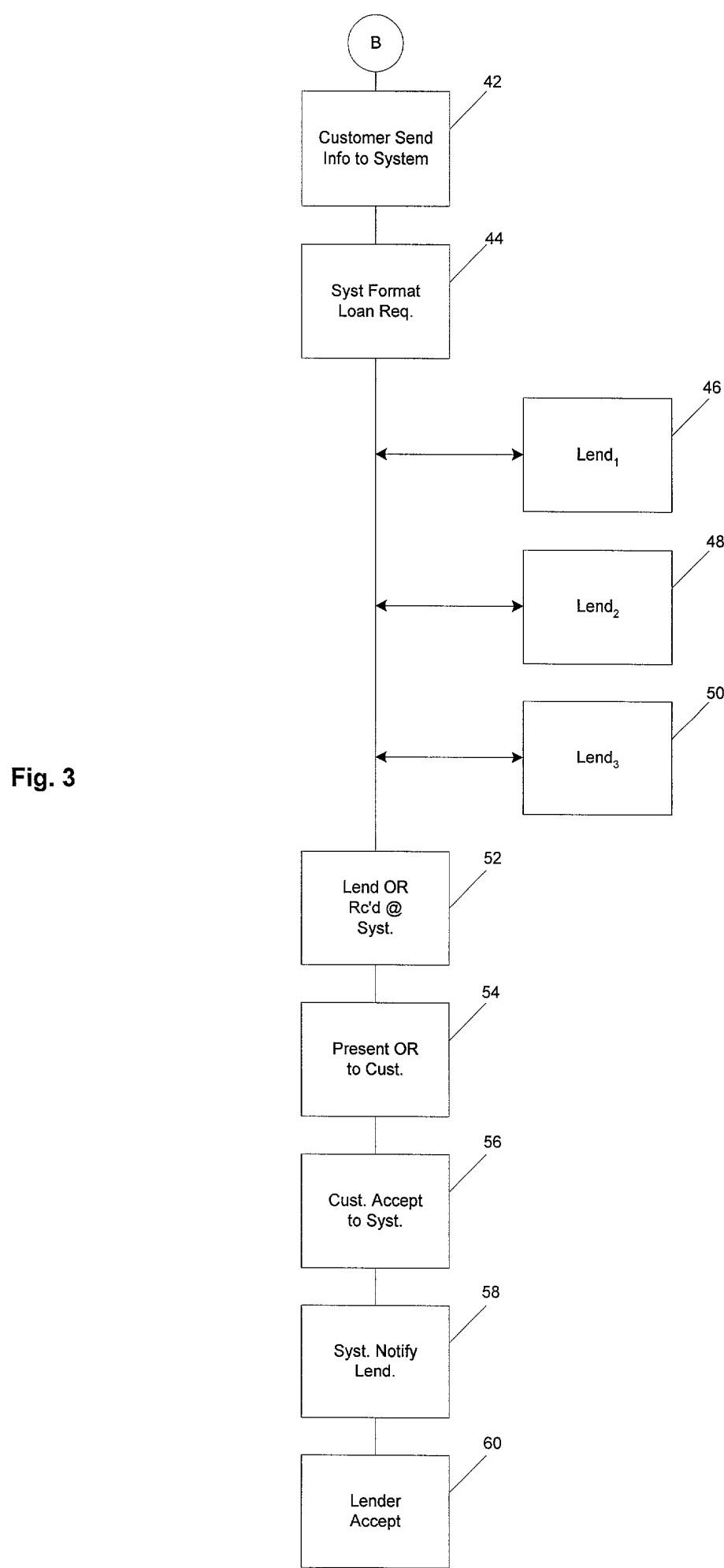


Fig. 3

## Login to Credit Busters

Please enter your Social Security Number and PIN below.

You can choose from one of the following social security numbers:

111-11-1111 (PIN: 1111)

222-22-2222 (PIN: 2222)

333-33-3333 (PIN: 3333)

SSN  ← 400

PIN  ← 401

Display Type  Both ← 402

403

FIGURE 4

**CreditBusters**  
Reference 1 of 28.

Reference: 999TCC

Repositories: EFX

Report #: 1317000

Report Date: 10/19/99

**This report expired on 1/16/2000 (46 days ago).****It is no longer valid.**

Name: SOUTER, VALERIE

SSN: 306-58-1925

Spouse: N/A

SSN:

Current Address: 123 Main Street; Here, OK 221223

Former Addresses:

**Summary****Account Distribution****Current Status**

500

Account Type	Count	Balance	Payments	Current	Closed	Unrt	30	60	90
Real Estate	5	\$326701	\$2777	2	3	0	0	0	0
Installment	7	\$14544	\$498	3	4	0	0	0	2
Revolving	4	\$0	\$0	0	4	0	0	0	0
Other	11	\$326	\$0	3	8	0	0	0	2
Total	27	\$341571	\$3275	8	19	0	0	0	4

506

Reference 1 of 28

Next →

Jump to: Summary

504

Go ↴

Display Type: Both ↴

Create/View Letters ↴

505

Display Credit Report ↴

Sort by: Creditor Name ↴

503

501

502

507

FIGURE 5

## CreditBusters

### Reference 2 of 28.

**Creditor Name:** ADVANTA  
**Address:**

**Account Number:** 2969079

**Name on Account:** SOUTER, VALERIE

#### Narrative Description of Credit File:

This account was opened on 01/97. The high balance on the account is \$0. The current balance owed is monthly payment on the account is \$645. This information was last reported to the credit bureau on 10 creditor reports that the account was paid 4 times more than 30 days late, 0 times more than 60 days late and 0 times more than 90 days late. The current status of the account is open. The type of account is mortgage reference is being reported by CBI.

#### Traditional Credit Report Format

Creditor	Open	Date	High Credit Limit	Past Due Payment	Paid Balance	Date Reported	Months Contributing	Contributing Repositories X30 X	
								CBI	4
ADVANTA	2969079	01/97	\$0	\$645	\$0	10/98		CBI	4

#### Click and Correct

- Yes, I want to dispute the information on this account.
- No, I do not want to dispute the information.

#### Nature of Dispute:

- Not My Account (explain below)
- Was Never Late
- Account Was Paid In Full
- Current Status Incorrect (explain below)

- Account Included In Bankruptcy
- Other (explain below)

#### Explanation:

My letter was lost in the mail

<a href="#">Previous</a>	Reference 2 of 28	<a href="#">Next</a>	606	Jump to: <input type="text" value="ADVANTA"/>
Display Type: <input type="button" value="Both"/>		<input type="button" value="Create/View"/>		
<input type="button" value="Display Credit Report"/>		Sort by: <input type="text" value="Creditor Name"/>		

601 602 603 604 605 606 607 608

FIGURE 6

ADVANTA

Re: Account #2969079

Dear Sir or Madam,

I am disputing the entry in my credit report concerning my account #2969079.

I am disputing this account because I was never late. My letter was lost in the mail.

Here is how this account appeared on my credit report:

Creditor	Date Open	High Credit	Payment	Balance	Date Reported	Months Reviewed	Bureaus	X30	X60	X90+
ADVANTA	01/97	\$0	\$645	\$0	10/98		CBI	4	0	1

Sincerely,  
John Doe  
123 Main Street  
Here, OK 221223

FIGURE 7

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of Joseph E. Nelson and Kevin M. Darcey

Serial No.: Not Yet Assigned

Group Art Unit:

Filed: HEREWITH

Examiner:

FOR:      **System and Method for Electronic Loan Application and for Correcting Credit Report Errors**

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As below inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe we are the original, joint, and first inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **System and Method for Electronic Loan Application and for Correcting Credit Report Errors**, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

We hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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We declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor Joseph E. Nelson

Inventor's Signature  Date 3/1/2000

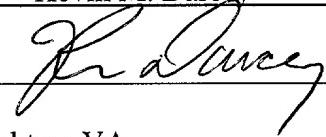
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